INDUSTRY EXPERIENCE

Incredible Machines Cofounder & CTO Brooklyn, NY May 2012 to Present

- » Lead a team of designers, developers and animators in the conceptualization & creation of interactive technology
- » Guide interaction design process while developing object oriented systems to test and validate varying user interfaces
- » Educate staff, clients and partners on the pros/cons vs. costs of interaction patterns, technology ϑ architectures
- » Budget & manage development timelines throughout the life cycle of products released on various software architectures
- Nike, PepsiCo, Twitter, Mother NY, Samsung, OMD Ignition Factory, Coty Fragrances, Silverstein Properties, The Lincoln Motor Company

Bitponics

Cofounder & Engineer

Brooklyn, NY

Sept. 2012 to Present

- » Collaborate to implement core API, Firmware and Hardware ecosystem for setup, remote control, and data automation
- » Engineer & test interaction patterns between users, custom hardware & server processes
- » Activate new business through educating potential consumers and investors about the technology

Piuggi Design

Principal

Jersey City, NJ

Sept. 2004 to May 2012

- » Increased business from local to national clientele
- » Imagined and realized client solutions in creative, technology, strategy and branding
- » Administered all necessary production, development ϑ retouching
- » Managed client relations, accounting and project time lines

Rosetta Interactive, Brownstein Group, Connecticut Association for Community Action, Google, FakeLove, Cosm/Pachube, Live Nation, The Disco Biscuits, VF Corp., Moondial, Yoganonymous chris Piuggi

interaction + creative technology

EDUCATION

Parsons the New School for Design New York, NY MFA with Honors Design & Technology 2012

Champlain College Burlington, VT BS Multimedia & Graphic Design 2007

SPECIALTIES

Connected Devices, System Design, Interaction Design, Interactive Installations, Rapid Prototyping, Hardware & Software Prototyping, Iterative Development, Physical Computing, Product Development, Collaborative Development

PROGRAMMING

HTML5/CSS3, Web APIs, Javascript, jQuery, Node.js & others, PHP, Apache, Action Script & Extend Script, mySQL, SQLite, MongoDB, Shell/Bash, Git, Github, AWS, Processing(Java), OpenFrameworks(G++), Android, Arduino/AVR, rPi & Beagleboard, Xbee/RF & Bluetooth

ASSETS

Adobe Creative Suite, Final Cut Studio, Photo retouching, Illustration, Screen printing, Photography, Print, Web and Video Production

> t. 609 240 3222 e. chris@piuggi.com http://chris.piuggi.com



Parsons the New School for Design

Interactive Art Director/Lead Developer

- » Led creation of 5 websites for Parsons sponsored projects
- » Created all project time lines, ensured all project deadlines were met, while maintaining quality
- » Mentored team members in UX, Design, and Implementation
- » Developed custom solutions to allow for maximum user control over site content

MFA DT Thesis 2012 & 2011, National Art Museum of China - Translife, US Solar Decathalon Entry - Empowerhouse, Bootcamp 2011

Brownstein Group

Associate Art Director < Designer

Philadelphia. PA

New York, NY

Sept. 2010 to May 2012

May 2008 to July 2010

- » Expanded IKEA digital account from regional emails to national flash campaigns and micro-sites
- » Created innovative solutions internally and externally to maximize client budgets and generate results
- » Conceptualized & executed projects individually and collaboratively
- » Worked closely with producers to direct creative workload of junior staff & interns

IKEA, Microsoft, Asian World of Martial Arts, Anti-Defamation League, Philadelphia Auto Show, Grahm Co., Young Presidents Organization

Catalyst Design Ltd.

Assistant Design Manager

Burlington, VT Feb. 2005 to Nov. 2007

» Managed screen-printing pre-production

- » Worked within budgets and time lines to deliver websites, advertisements and apparel - design and copy
- » Hired & supervised interns in the production of mechanicals

Seventh Generation, Speeder and Earls, Steez Teez

AWARDS AND HONORS

- 2013 Gold Innovation in Media by The Internationalist
- Naked Juice Power Garden
- 2013 Webby Awards Honoree
- Naked Juice Power Garden

2013 Shorty Awards Finalist Naked Juice - Power Garden

2012 Mobile Cannes Lions Grand Prix. Google Project Rebrief: Coke

2012 MFA Honors Graduate

2011-2012 University Merit Award Recipient

- 2011-2012 University Scholars Award Recipient
- 2010-2012 Graduate Dean's Scholar, Parsons
- 2009 Silver Addy Philadelphia,

Asian World of Martial Arts

2008 Silver Addy Philadelphia, Philadelphia Auto Show

EXHIBITIONS

July - August 2011, Degree Day TransLife National Museum of China

September 2011, Degree Day Beijing Design Week

September 2013, #Tones Dumbo Arts Festival, Brooklyn, NY

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